

2008 OATS VARIETY

WILLISTON RESEARCH EXTENSION CENTER -DIVIDE COUNTY, CROSBY

Cultivar	Plant Height	Test Weight	Grain Protein	----- Grain Yield -----			Average Yield	
				2005	2007	2008	2 yr	3 yr
	inches	lbs/bu	%	-----Bushels per acre -----				
Jerry	31	36.7	13.2	138.4	60.9	89.7	75.3	96.3
Killdeer	28	36.3	12.4	149.0	107.0	95.0	101.0	117.0
Maida	34	36.0	13.6	--	103.8	97.2	100.5	--
Morton	34	37.6	14.2	149.4	96.8	87.5	92.1	111.2
Souris	27	36.2	11.3	--	102.7	86.4	94.5	--
Stallion	33	39.1	12.9	--	81.0	82.1	81.5	--
TRIAL MEAN	31	37.0	12.9	132.8	88.4	89.6	--	--
C.V. %	6	1.9	--	15.9	11.0	8.5	--	--
LSD 5%	3	1.8	--	NS	16.5	NS	--	--

Planted: May 6th no till into durum stubble.

Harvested: August 14

Grain protein percentages reported on a 0% moisture basis.